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DATE:	May 16, 2005	TOTAL # OF PAGES: (INCLUDING THIS COVER SHEET)	14
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FIRM NAME:	U.S. Patent and Trademark Office	PHONE #:	703.308.1202
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FROM:	Sue Nienaber	FAX #:	(612) 340-8856
PHONE #:	(612) 492-6849	EMAIL:	nienaber.susan@dorsey.com

## COMMENTS:

Attached please find: Transmittal Letter (1 page)  
Supplemental Request For Corrected Filing Receipt (2 pages);  
Copy of Filing Receipt with Correction Noted Thereon (2 pages);  
Copy of previously filed Request for Corrected Filing Receipt (8) pages)

First Named Inventor: Tara Nicole Sherman  
Client Name: Raymedica, Inc.  
Application No.: 10/723,718  
Filing Date: November 25, 2003  
Application Title: Prosthetic Spinal Disc Nucleus With Elevated Swelling Rate  
Attorney/LA Initials: SDR/kap  
Faxed: 16 May 2005  
Our Dkt No.: 11872/US/2

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REFERENCE # 4902-460099-4

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SUITE 1500 • 50 SOUTH SIXTH STREET • MINNEAPOLIS, MINNESOTA 55402-1498

USA CANADA EUROPE ASIA

Docket: 11872/US/2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Tara Nicole Sherman	
Application No.:	10/723,718	
Filing Date:	November 25, 2003	Examiner: Not Yet Known
Title:	PROSTHETIC SPINAL DISC NUCLEUS WITH ELEVATED SWELLING RATE	Group Art Unit: 3738

## TRANSMITTAL LETTER

Office of Initial Patent Examination's  
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P.O. Box 1450  
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Sue Nicnaber

Dear Sir:


Further to our Request for Corrected Filing Receipt of June 14, 2004, a copy of which is attached, the following documents are enclosed in connection with the above-referenced patent application:

1. Supplemental Request For Corrected Filing Receipt (2 pages); and
2. Copy of Filing Receipt with Correction Noted Thereon (2 pages).

Respectfully submitted,

DORSEY & WHITNEY LLP  
Customer Number 25763

Date: May 16, 2005

By:   
Scott D. Rothenberger  
Reg. No. 41,277  
Intellectual Property Department  
Suite 1500  
50 South Sixth Street  
Minneapolis, MN 55402-1498  
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Docket: 11872/US/2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Tara Nicole Sherman	
Appln. No.:	10/723,718	
Filing Date:	November 25, 2003	Examiner: Not Yet Known
Title:	PROSTHETIC SPINAL DISC NUCLEUS WITH ELEVATED SWELLING RATE	Group Art Unit: 3738

## SUPPLEMENTAL REQUEST FOR CORRECTED FILING RECEIPT

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Sue Nienaber

Dear Sir:

Please correct the filing receipt in the above-identified application as follows:

Under the heading **APPLICANT(S)**:

The Applicants are not listed in the correct order. The first listed Applicant, Allison C. Bain, should be the last listed Applicant.

The Applicant(s) reads, "Allison C. Bain, Whitehouse Station, NJ; Tara Nicole Sherman, Cottage Grove, MN; Britt Keenan Norton, Eden Prairie, MN;" and should be - - Tara Nicole Sherman, Cottage Grove, MN; Britt Keenan Norton, Eden Prairie, MN; Allison C. Bain, Whitehouse Station, NJ; - -.

The Applicants are listed in the correct order on the Application Data Sheet and on the specification cover sheet.

Issuance of a corrected filing receipt is requested.

Application No.: 10/723,718


Docket: 11872/US/2

It is believed that no fees are due in connection with this request. However, the Office is authorized to charge any deficiency in fees associated with this request to Deposit Account 04-1420.

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(612) 340-8819



## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	RL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/723,718	11/25/2003	3738	615	11872/US/2	3	24	6

CONFIRMATION NO. 9808

## UPDATED FILING RECEIPT

\*OC000000012336897\*

Scott D. Rothenberger  
 DORSEY & WHITNEY LLP  
 Intellectual Property Department  
 50 South Sixth Street, Suite 1500  
 Minneapolis, MN 55402-1498

Date Mailed: 04/13/2004

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Allison C. Bain, Whitehouse Station, NJ; -- Tara Nicole Sherman, Cottage Grove, MN;  
 Tara Nicole Sherman, Cottage Grove, MN; Britt Keenan Norton, Eden Prairie, MN;  
 Britt Keenan Norton, Eden Prairie, MN; Allison C. Bain, Whitehouse Station, NJ; --

## Domestic Priority data as claimed by applicant

This appln claims benefit of 60/429,333 11/26/2002

## Foreign Applications

If Required, Foreign Filing License Granted: 02/26/2004

Projected Publication Date: 07/22/2004

Non-Publication Request: No

Early Publication Request: No

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## Title

Prosthetic spinal disc nucleus with elevated swelling rate

Preliminary Class

623

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Title 37, Code of Federal Regulations, 5.11 & 5.15**

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TO: Office of Initial Patent Examination's Filing Receipt Corrections	FAX #: 703.746.8195	
FROM NAME: U.S. Patent and Trademark Office	PHONE #: 703.308.1202	
FROM: Scott D. Rothenberg, Ph.D., Esq.	FAX #: (612) 340-8856	
PHONE #: (612) 340-8819	EMAIL: rothenberger.scott@dorsey.com	
COMMENTS:		
Attached please find: Transmittal Letter (1 page) Request For Corrected Filing Receipt (2 pages) Copy of Filing Receipt with Correction Noted Thereon (2 pages)		
First Named Inventor: Tara Nicole Sherman Client Name: Raymedica, Inc. Application No.: 10/723,718 Filing Date: November 25, 2003 Application Title: Prosthetic Spinal Disc Nucleus With Elevated Swelling Rate Attorney/LA Initials: SDR/kap Filed: 14 June 2004 Our Dkt No.: 11872/US/2		
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<small>PAGE 18 * RCV AT 5/16/2005 11:51:33 AM * FROM DORSEY LLP * 612-340-8856 * FAX 612-340-8856 * 007/014</small>		

05/16/05 14:05 FAX 6123408856  
06/14/04 10:52 FAX 6123408856

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FROM:	Scott D. Rothenberger, Ph.D., Esq.	FAX #:	(612) 340-8856
PHONE #:	(612) 340-8819	EMAIL:	rothenberger.scott@dorsey.com

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First Named Inventor: Tara Nicole Sherman  
Client Name: Raymedica, Inc.  
Application No.: 10/723,718  
Filing Date: November 25, 2003  
Application Title: Prosthetic Spinal Disc Nucleus With Elevated Swelling Rate  
Attorney/LA Initials: SDR/vap  
Faxed: 14 JUL 2004



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FIRM NAME:	<b>U.S. Patent and Trademark Office</b>	PHONE #:	<b>703.308.1202</b>
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FROM:	<b>Scott D. Rothenberger, Ph.D., Esq.</b>	FAX #:	<b>(612) 340-8856</b>
PHONE #:	<b>(612) 340-8819</b>	EMAIL:	<b>rothenberger.scott@dorsey.com</b>

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First Named Inventor: Tara Nicole Sherman  
Client Name: Raymedica, Inc.  
Application No.: 10/723,718  
Filing Date: November 25, 2003  
Application Title: **Prosthetic Spinal Disc Nucleus With Elevated Swelling Rate**  
Attorney/LA Initials: SDR/kap  
Faxed: 14 June 2004  
Our Dkt No.: 11872/US/2

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USA CANADA EUROPE ASIA

Docket: 11872/US/2

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

First Named Inventor:	Tara Nicole Sherman	
Application No.:	10/723,718	
Filing Date:	November 25, 2003	Examiner: Not Yet Known
Title:	PROSTHETIC SPINAL DISC NUCLEUS WITH ELEVATED SWELLING RATE	Group Art Unit: 3738

## TRANSMITTAL LETTER

Office of Initial Patent Examination's  
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KrisAnne Popovits

Dear Sir:

The following documents are enclosed in connection with the above-referenced patent application:

1. Request For Corrected Filing Receipt (2 pages); and
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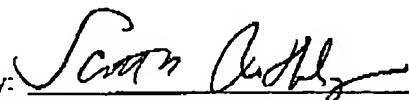
Respectfully submitted,

DORSEY & WHITNEY LLP  
Customer Number 25763

Date:

June 14, 2004

By:

  
Scott D. Rothenberger  
Reg. No. 41,277  
Intellectual Property Department  
Suite 1500  
50 South Sixth Street  
Minneapolis, MN 55402-1498  
(612) 340-8819

Docket: 11872/US/2

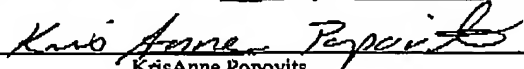
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Filing Date:	November 25, 2003	Examiner: Not Yet Known
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## REQUEST FOR CORRECTED FILING RECEIPT

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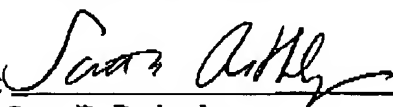
Respectfully submitted,

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Customer Number 25763

Date:

5/19/05

By:



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Reg. No. 41,277  
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Suite 1500  
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## UNITED STATES PATENT AND TRADEMARK OFFICE

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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/723,718	11/25/2003	3738	615	11872/US/2	3	24	6

CONFIRMATION NO. 9808

Scott D. Rothenberger  
 DORSEY & WHITNEY LLP  
 Intellectual Property Department  
 50 South Sixth Street, Suite 1500  
 Minneapolis, MN 55402-1498

## UPDATED FILING RECEIPT

\*OC000000012336897\*

Date Mailed: 04/13/2004

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 Britt Keenan Norton, Eden Prairie, MN;

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This appln claims benefit of 60/429,333 11/26/2002

## Foreign Applications

If Required, Foreign Filing License Granted: 02/26/2004

Projected Publication Date: 07/22/2004

Non-Publication Request: No

Early Publication Request: No

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## Title

Prosthetic spinal disc nucleus with elevated swelling rate

Preliminary Class  
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**LICENSE FOR FOREIGN FILING UNDER  
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